



MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT  
(All Projects are located at the Seaport, unless otherwise noted)


MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP6435741	Cargo Equipment Maintenance Facility	Design / construct	5,427	4,341	2004						
6435741	Design & construct 2 new maintenance facilities for cargo operations.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	1,086	0	0	0	0
SP6436220	INS Facility in Terminal 7	Construct INS facility in Terminal 7	2,286	830	2004						
6436220	Provide INS facilities to meet federal standards										
	Construction				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	177	0	0	0	0
				CST	Fed D	1,279	0	0	0	0	
SP647880	TSA Round 2 Cruise Security Project	Security - construction	200	160	2004						
647880	Design and construct cruise security improvement using TSA Round 2 grant funds.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	20	0	0	0	0
				CST	Fed D	20	0	0	0	0	

**MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
**MIAMI-DADE SEAPORT DEPARTMENT**  
 (All Projects are located at the Seaport, unless otherwise noted)

MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP649000	Portwide Security Project - ODP	Security - technology	730	584	2004						
649000	Design, acquire and install portwide security measure using ODP funds.										
	In process	Includes outside funding			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	Fed D	73	0	0	0	0
					CST	FSJLD	73	0	0	0	0
SP649100	TSA Round 2 Cargo Security Project	Security - construction	2,367	1,894	2004						
649100	Design and install security measure to conform to state and federal standards using round 2 TSA grant funds.										
	In process	Includes outside funding			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	473	0	0	0	0
SP649500	C3 TSA Round 2 Portwide Security Project	Security - construction	6,439	510	2004						
649500	TSA Round 2 Portwide Security Project										
	In process	Includes outside funding			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	Fed D	4,447	0	0	0	0
					CST	FSJLD	1,482	0	0	0	0


MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT

(All Projects are located at the Seaport, unless otherwise noted)


MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number							
Agency Project Num.	Detailed Project Description												
	Status	Remarks/Comments											
SP6430531	Container Yard Construction	Construction / Development / Improvement: cargo facilities	34,616	24,629	2004								
6430531	Redevelopment of container yards to expedite safe commerce.												
	In progress												
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
							CST	SCF	9,987	0	0	0	0
SP6431480	Crane Maintenance Facility	Design / Construct: crane facility	1,455	55	2005								
6431480	Crane Maintenance Facility; design & construction.												
	Construction												
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
							CST	FSJLD	1,350	50	0	0	0
SP6432071	Gantry Berth Electrical Conversion	Design / Construct: gantry berth	15,480	2,368	2004								
6432071	Install electrical equipment and cable in order to convert cranes from diesel to electric power. Project will make cranes more economical and more environmentally friendly.												
	In process												
							Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
									2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
							CST	FSJLD	13,112	0	0	0	0

MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT

(All Projects are located at the Seaport, unless otherwise noted)


MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP6432131	Wharf Enhancements, south side of Lummus Is.	Design / Construct: new fenders for gantry crane berths	13,338	2,808	2004						
6432131	Wharf Enhancements; design and construction of new fenders for gantry crane berths.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	10,530	0	0	0	0
SP6433531	Container Gantry Cranes 11, 12	Acquire / Construct / Install new gantry cranes to increase cargo capacity	10,915	3,257	N/A	4084211					
6433531	Acquire and install 2 new gantry cranes.										
	In progress				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CAP	FPTF	2,528	0	0	0	0
				CAP	FSJLD	5,130	0	0	0	0	
SP6434621	Cargo Gate Complex - Phase II	Design / Construct: cargo gateway and all components	10,898	5,448	2004	4036631					
6434621	Design, construct and acquire equipment for new cargo gate complex to expedite safe commerce.										
	In process	Includes outside funding			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					DSB	FSJLD	2,653	0	0	0	0
				DSB	FPTF	2,797	0	0	0	0	

**MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
**MIAMI-DADE SEAPORT DEPARTMENT**  
 (All Projects are located at the Seaport, unless otherwise noted)

MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	
Agency Project Num.	Detailed Project Description						
	Status	Remarks/Comments					
SP646570	Cruise Entry Gate	Design/Construct facility to provide secure access to cruise facilities.	1,719	1,369	N/A		
646570	Design and construct a cruise entry facility to house security equipment to control and monitor cruise area access.						
	In progress						


**MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT**

(All Projects are located at the Seaport, unless otherwise noted)


MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP6430091	Dredging Phase II	Phase II Dredging: South Channel & Turning Basin	86,867	37,542	2004	2544521					
6430091	Completion of Phase II will deepen the South Channel and turning basin to -42 feet. This will accommodate the newer, larger cargo vessels and allow the Port of Miami to remain competitive.										
	Projected for 2005 completion	Working w/ US Army Corps of Engineers			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	DS	2,025	2,025	0	0	0
					CST	FSJLD	0	5,760	0	0	0
					CST	FPTF	2,725	0	0	0	0
					CST	ACOE	19,809	16,981	0	0	0
SP6431481	Access Route Improvements	Design / Construct: access road	4,875	2,688	2004	2512871, 4108791					
6431481	Off Port - Surface paving & striping improvements to NE 5th & 6th Streets will improve Port access for heavy truck traffic using downtown streets.										
	In process	Includes outside funding			Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	SRB	1,094	0	0	0	0
					CST	DS	1,093	0	0	0	0
SP6432030	Dredging Phase II Mitigation	Implementation of Mitigation Plan at Oleta River	2,500	250	2004						
6432030	Off Port - Implementation of Mitigation Plan at Oleta River										
	permitting				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	2,250	0	0	0	0

MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT

(All Projects are located at the Seaport, unless otherwise noted)

MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP6432041	Dredging - Electric Utility Relocation	Design / Construct: electric utilities	10,000	0	2004						
6432041	Dredging - design & construction of Electric utility relocation.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	PV	1,000	4,000	0	0	0
					CST	ACOE	1,000	4,000	0	0	0
SP6434981	Seaport Fire and Security Building	Design / Construction	3,136	1,536	2004						
6434981	Seaport Fire & Security Building; design & construction.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	1,600	0	0	0	0
SP6435471	Security Enhancements - Portwide - TSA Round 1	Planning / Design / Acquisition / Construction / Implementation	12,818	9,614	2004						
6435471	Project includes security enhancements to ensure passenger safety and expedite safe commerce.										
	Ongoing				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	212	0	0	0	0
				CST	FPTF	2,992	0	0	0	0	


MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT  
(All Projects are located at the Seaport, unless otherwise noted)

MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP6436901	Port Traffic Circulation Enhancements	Planning / Design / Construction of new traffic flows	33,339	30,016	2004						
6436901	Reconfigure Port traffic flow to segregate cruise and cargo vehicles to improve safety and security and increase throughput capacity.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	3,323	0	0	0	0
SP6438621	Portwide Parking Control System	Acquire / Install / Implement: portwide parking system	1,593	1,393	2004						
6438621	Portwide Parking Control System; acquire, install and implement new Port-wide parking system.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
							2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009
					CST	FSJLD	200	0	0	0	0




MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT

(All Projects are located at the Seaport, unless otherwise noted)

MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number					
Agency Project Num.	Detailed Project Description										
	Status	Remarks/Comments									
SP6432900	Cruise Terminal 8 & 9 Improvements	Design / Construct: enhancements to terminal	1,657	500	2004						
6432900	Design and construction of enhancements to Cruise Terminal 8 to meet federal requirements.										
	In progress				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009		
					CST	SRB	1,157	0	0	0	0
SP6434320	New Cruise Terminal E	Planning, Design / Construction	31,605	16,765	2004						
6434320	Design & construct a new cruise terminal to increase capacity to accommodate the newer, larger vessels.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009		
					CST	SRB	14,840	0	0	0	0
SP6434891	Cruise Terminal 6 Improvements	Design / Construction	1,051	551	2004						
6434891	Design and construct improvements to Cruise Terminal 6.										
	In process				Activity /Phase	Funding Source	Proposed Funding (in \$000s)				
					2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	2008 - 2009		
					CST	SRB	500	0	0	0	0

MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION IMPROVEMENT PROGRAM  
MIAMI-DADE SEAPORT DEPARTMENT  
(All Projects are located at the Seaport, unless otherwise noted)

MPO Project Num.	Facility/Project Name	Type of Work	Project Cost (\$000s)	Prior Years Funding (\$000s)	Construction Year	FDOT Work Program Number	
Agency Project Num.	Detailed Project Description						
	Status	Remarks/Comments					

SP6435560	New Cruise Terminal D	Planning, Design / Construction	30,359	16,061	2004		
6435560	Design & construct a new cruise terminal to increase capacity to accommodate the newer, larger vessels.						
	In progress						
					Activity /Phase	Funding Source	Proposed Funding (in \$000s)
							2004 - 2005
							2005 - 2006
							2006 - 2007
							2007 - 2008
							2008 - 2009
					CST	SRB	14,298
							0
							0
							0
							0

SP6437770	Cruise Terminal D Provisioning Facility	Planning, Design / Construction	2,400	1,200	2004		
6437770	Construct a facility to provide efficient screening and transfer of cruise provisions to 2 new terminals.						
	In process						
					Activity /Phase	Funding Source	Proposed Funding (in \$000s)
							2004 - 2005
							2005 - 2006
							2006 - 2007
							2007 - 2008
							2008 - 2009
					CST	Fed D	600
							0
							0
					CST	SRB	600
							0
							0
							0

Yearly Total	128,885	32,816	0	0	0
5 Year TIP Total					161,701